

**AMENDMENTS TO THE SPECIFICATION**

Please replace the title of the invention as follows:

**A METHOD AND SYSTEM FOR**

**RECYCLING MATERIALS**

A A METHOD AND SYSTEM FOR RECYCLING MATERIALS

Please replace the section heading for the background of the invention as follows:

BACKGROUND

A2  
BACKGROUND

Please replace the section heading for the summary of the invention as follows:

SUMMARY OF THE INVENTION

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A3  
SUMMARY OF THE INVENTION

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Please replace the section heading for the description of the drawings as follows:

DESCRIPTION OF THE DRAWINGS

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A4  
**BRIEF DESCRIPTION OF THE DRAWINGS**

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Please replace the section heading for the detailed description as follows:

**DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENTS**

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*A5*  
**DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENTS**

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Please replace the section heading for the Abstract with the following:

ABSTRACT

A4  
ABSTRACT

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